

## EcoSupply2 Core

Low or high pressure paint supply

N92230001V

The **EcoSupply2 Core** is fully assembled and modular to fit all different customer requirements. Due to its small dimensions it is a quick and clean solution for your paint mix room and therefore also for different industries. It can be chosen between different high and low pressure pumps and a wide range of pressure regulators, filters, agitators etc.

### CUSTOMER BENEFITS



Modular design for great versatility

Two different compact sizes

Easy to connect and to integrate

Inner circulation for the pump system

Wide range of accessories

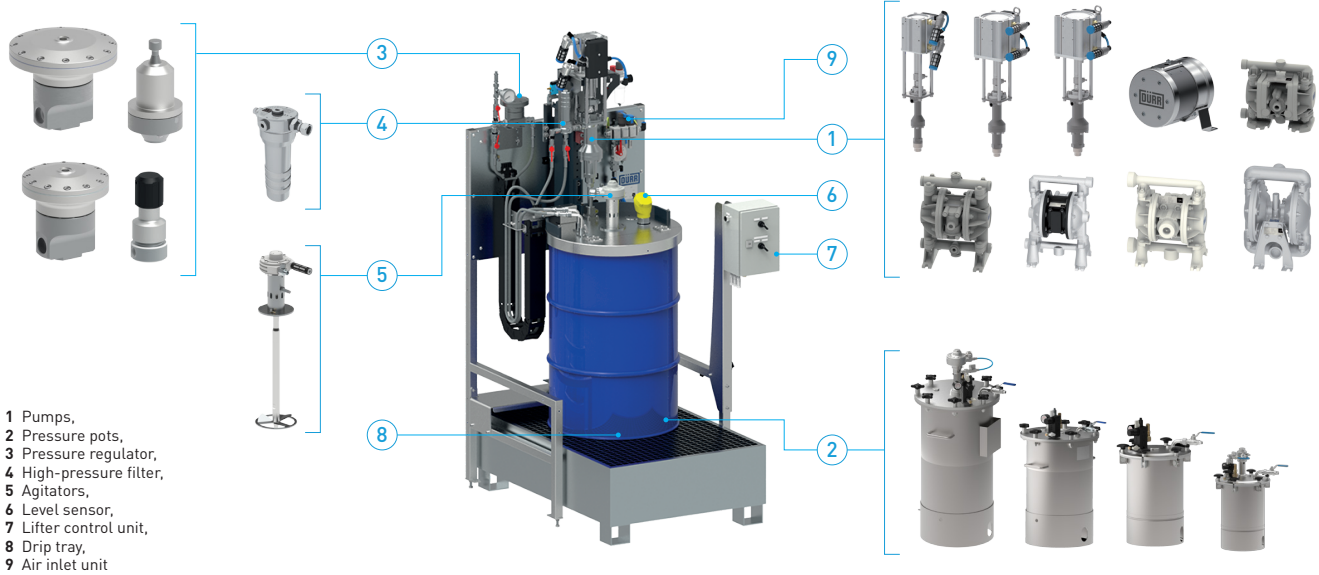


# Technical datasheet

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### TECHNICAL ILLUSTRATION



- 1 Pumps,
- 2 Pressure pots,
- 3 Pressure regulator,
- 4 High-pressure filter,
- 5 Agitators,
- 6 Level sensor,
- 7 Lifter control unit,
- 8 Drip tray,
- 9 Air inlet unit

### SPECIFICATION

Dimensions HxWxL	30/60 l: 1629 x 774 x 880 mm 200 l: 1629 x 1074 x 880 mm
Sizes	30, 60, 200 l
Connector air	G3/8" (female)
Max. air pressure	6.0 bar
Connector outlet	G1/4" (male)
Control	2-Hand-Control

All other parameters depend on configuration

### CONFIGURATION EXAMPLES



Order code	-EU -H200 -VP2 -PP -RWF -2HF -Y -LPF2 -N -D840 -149 -KF -N -SST	-EU -H030 -AD8 -PP -RWF -2HF -Y -LPF1 -N -D840 -149 -KF -N -SST	-EU -D60 -AD8 -N -N -N -Y -LPF2 -N -D840 -149 -N -N -SST
Container	Hobcock 200 l	Hobcock 30 l	Pressure pot 60 liter
Pump	<b>Eco</b> Pump2 VP 80 130	<b>Eco</b> Pump AD 150 21 SST 3/8" (3:1)	<b>Eco</b> Pump AD 150 21 SST 3/8" (3:1)
Lifter	Yes	Yes	No
Pressure regulator	Yes (pneumatic)	Yes (pneumatic)	Yes (manual)
Agitator	Yes	Yes	No
Level sensor	Yes (continuous level sensor)	Yes (continuous level sensor)	No

Other possible variants are available via online product configurator

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### ACCESSORIES

Part No.	Description
N92230001	EcoSupply2 Core H30 Stirring Station
N92230002	EcoSupply2 Core H60 Stirring Station
N92230003	EcoSupply2 Core H200 Stirring Station

Part No.	Description

### SPARE PARTS

Part No.	Description
N08160167	Druckbehälter 12l 6,0bar US SST
N08160168	Druckbehälter 10l 6,0bar EU SST
N08160174	Druckbehälter 20l 6,0bar EU SST
N08160175	Druckbehälter 20l 6,0bar EU SST
N08160176	Druckbehälter 20l 6,0bar EU SST
N08160191	Druckbehälter 45l 6,0bar EU SST
N08160192	Druckbehälter 45l 6,0bar EU SST
N08160193	Druckbehälter 45l 6,0bar EU SST
N08160220	Druckbehälter 60l 6,0bar EU SST
N08160221	Druckbehälter 60l 6,0bar EU SST
N08160222	Druckbehälter 60l 6,0bar EU SST
N08160250	Druckbehälter 45l 6,0bar CN SST
N08160251	Druckbehälter 45l 6,0bar CN SST
N08160252	Druckbehälter 45l 6,0bar CN SST
N08160280	Druckbehälter 60l 6,0bar CN SST
N08160281	Druckbehälter 60l 6,0bar CN SST
N08160282	Druckbehälter 60l 6,0bar CN SST
N08160315	Druckbehälter 22l 6,0bar US SST
N08160316	Druckbehälter 22l 6,0bar US SST
N08160317	Druckbehälter 22l 6,0bar US SST
N08160345	Druckbehälter 45l 6,0bar US SST
N08160346	Druckbehälter 45l 6,0bar US SST
N08160347	Druckbehälter 45l 6,0bar US SST
N08160375	Druckbehälter 60l 6,0bar US SST
N08160376	Druckbehälter 60l 6,0bar US SST

Part No.	Description
N08160377	Druckbehälter 60l 6,0bar US SST
N08170102	Druckbehälter A 10l 6,0bar EU SST
N08170105	Druckbehälter A 20l 6,0bar EU SST
N08170116	Druckbehälter A 20l 6,0bar EU SST
N08170117	Druckbehälter A 20l 6,0bar EU SST
N08170133	Druckbehälter A 45l 6,0bar EU SST
N08170134	Druckbehälter A 45l 6,0bar EU SST
N08170135	Druckbehälter A 45l 6,0bar EU SST
N08170169	Druckbehälter A 60l 6,0bar EU SST
N08170170	Druckbehälter A 60l 6,0bar EU SST
N08170171	Druckbehälter A 60l 6,0bar EU SST
N08170205	Druckbehälter A 45l 6,0bar CN SST
N08170206	Druckbehälter A 45l 6,0bar CN SST
N08170207	Druckbehälter A 45l 6,0bar CN SST
N08170241	Druckbehälter A 60l 6,0bar CN SST
N08170242	Druckbehälter A 60l 6,0bar CN SST
N08170243	Druckbehälter A 60l 6,0bar CN SST
N08170277	Druckbehälter A 12l 6,0bar US SST
N08170288	Druckbehälter A 22l 6,0bar US SST
N08170289	Druckbehälter A 22l 6,0bar US SST
N08170290	Druckbehälter A 22l 6,0bar US SST
N08170324	Druckbehälter A 45l 6,0bar US SST
N08170325	Druckbehälter A 45l 6,0bar US SST
N08170326	Druckbehälter A 45l 6,0bar US SST
N08170360	Druckbehälter A 60l 6,0bar US SST

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Part No.	Description
N08170361	Druckbehälter A 60l 6,0bar US SST
N08170362	Druckbehälter A 60l 6,0bar US SST
N24140004	<b>Eco</b> Pump AD 600 8 SST 1"
N24140005	<b>Eco</b> Pump AD 72 8 ACE 1/4"
N24140006	<b>Eco</b> Pump AD 83 7 ACE 3/8"
N24140007	<b>Eco</b> Pump AD 150 7 SST 1/2"
N24140008	<b>Eco</b> Pump AD 150 7 ACE 1/2"
N24140009	<b>Eco</b> Pump AD 150 7 ALU 1/2"
N24140010	<b>Eco</b> Pump AD 600 8 ALU 1"
N24140013	<b>Eco</b> Pump AD 150 21 SST 3/8"
N24170034	<b>Eco</b> Pump VP 40 230
N24170035	<b>Eco</b> Pump VP 80 120
N24170036	<b>Eco</b> Pump VP 80 300
N24170037	<b>Eco</b> Pump VP 120 80
N24170039	<b>Eco</b> Pump VP 120 200
N68040704	RÜHRWERK A FIX RPR 210 270-G CORE
N68040706	RÜHRWERK A FIX RPR 100 370-G CORE
N68040724	RÜHRWERK A FIX RPR 140 520-G CORE
N68040759	RÜHRWERK A FIX RPR 210 770-G CORE
N26070038	Regler Vorlauf manuell 10 bar
N26070040	Regler Vorlauf manuell 20 bar
N26070034	Regler Hochdruck 150 15 G 3/8" SST
N26070028	Regler Hochdruck Vorlauf 270bar manu.
N26070041	Regler Vorlauf pneum. 10bar
N26070044	Regler Vorlauf pneum. 150bar
N26070027	Regler Hochdruck Vorlauf 320bar pneum.

Part No.	Description
N26070039	Regler Rücklauf manuell 10 bar
N26120092	Regler Farbdruck RL 20bar manuell
N26070045	Regler Rücklauf manuell 150bar
N26170010	Regler Hochdruck Rücklauf 270bar manu.
N26070042	Regler Rücklauf pneum. 10bar
N26070043	Regler Rücklauf pneum. 100bar
N26170009	Regler Hochdruck Rücklauf 360bar pneum.
N35430057	HOCHDRUCKFILTER KPL. 500bar 150µm VA
E22090212	FÜLLSTANDSSCHALTER G3/4" L370 LIQUIPH.EX
E22090213	FÜLLSTANDSSCHALTER G3/4" L575 LIQUIPH.EX
E22090214	FÜLLSTANDSSCHALTER G3/4" L820 LIQUIPH.EX
E22090215	FÜLLSTANDSSCHALTER G3/4" L370 LIQUIPH.US
E22090216	FÜLLSTANDSSCHALTER G3/4" L575 LIQUIPH.US
E22090217	FÜLLSTANDSSCHALTER G3/4" L820 LIQUIPH.US
E22090218	FÜLLSTANDSSCHALTER G3/4" L370 LIQUIPH.CN
E22090219	FÜLLSTANDSSCHALTER G3/4" L575 LIQUIPH.CN
E22090220	FÜLLSTANDSSCHALTER G3/4" L820 LIQUIPH.CN
E35020194	SENSOR RADAR G1 1/2" CN VEGAPULS 21
E35020195	SENSOR RADAR G1 1/2" EX FM VEGAPULS 21

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### ORDER CODE

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
EcoSupply2 Core																	
Option	Code	Option	Code	Option	Code	Option	Code	Option	Code	Option	Code	Option	Code	Option	Code	Option	Code
<b>1 Version</b>		<b>7 Circulation</b>		<b>11 Filter Pump Outlet</b>		<b>12 Level measurement</b>		<b>13 Dry-running protection</b>		<b>14 Drip tray</b>		<b>15 Timer for Agitator</b>					
EU	EU	Yes	Y	149 µm	149	Continuous level sensor	KF	Yes	Y	Hot-dip galvanised	TZN	Yes	Y				
US	US	No	N	None	N	Limit Switch	KG	No	N	Stainless steel	SST	No	N				
CN	CN					None	N			None	N						
<b>2 Container</b>		<b>8 Paint Pressure Regulator</b>				Pressure Regulator return manual 10 bar	LPR1			Pressure Regulator return manual 150 bar	HPR1						
Hobbock < 30 l	H030	Pressure regulator flow manual 10 bar	LPF1			Pressure Regulator return manual 20 bar	LPR2			Pressure Regulator return manual 270 bar	HPR2						
Hobbock < 60 l	H060	Pressure regulator flow manual 20 bar	LPF2			Pressure Regulator return manual 150 bar	HPR3			Pressure Regulator return pneumatic 10 bar	LPR3						
Hobbock < 200 l	H200	Pressure regulator flow manual 150 bar	HPF1			Pressure Regulator return manual 270 bar	LPR3			Pressure Regulator return pneumatic 100 bar	HPR3						
Pressure Pot 10 l	D10	Pressure regulator flow manual 270 bar	HPF2			Pressure Regulator return pneumatic 10 bar	LPR3			Pressure Regulator return pneumatic 300 bar	HPR4						
Pressure Pot 12l	D12	Pressure regulator flow pneumatic 10 bar	LPF3			Pressure Regulator return pneumatic 100 bar	HPR3			None	N						
Pressure Pot 20 l	D20	Pressure regulator flow pneumatic 150 bar	HPF3			Pressure Regulator return pneumatic 300 bar	HPR4										
Pressure Pot 22 l	D22	Pressure regulator flow pneumatic 320 bar	HPF4														
Pressure Pot 45 l	D45	None	N														
Pressure Pot 60 l	D60																
Feed Cup 6 l	F6																
<b>3 Pumps</b>		<b>9 Back Pressure Regulator</b>															
EcoPump AD 72 8,3 ACE 1/4"	AD01	Pressure Regulator return manual 10 bar	LPR1														
EcoPump AD 83 6,9 ACE 3/8"	AD02	Pressure Regulator return manual 20 bar	LPR2														
EcoPump AD 150 6,9 SST 1/2"	AD03	Pressure Regulator return manual 150 bar	HPR1														
EcoPump AD 150 6,9 ACE 1/2"	AD04	Pressure Regulator return manual 270 bar	LPR3														
EcoPump AD 150 6,9 ALU 1/2"	AD05	Pressure Regulator return pneumatic 10 bar	LPR3														
EcoPump AD 600 8,3 ALU 1"	AD06	Pressure Regulator return pneumatic 100 bar	HPR3														
EcoPump AD 600 8,3 SST 1"	AD07	Pressure Regulator return pneumatic 300 bar	HPR4														
EcoPump AD 150 21 SST 3/8"	AD08	None	N														
EcoPump2 VP 120 200	VP01																
EcoPump2 VP 120 80	VP02																
EcoPump2 VP 80 300	VP03																
EcoPump2 VP 80 120	VP04																
EcoPump2 VP 40 230	VP05																
None	N																
<b>4 Agitator</b>		<b>10 Suction with filter</b>															
Air Driven Propeller	PP	Cartridge 1520 µm	C1000														
None	N	Disc Filter 840 µm	D840														
		Pressure Pot Filter 100 µm	P100														
		Pressure Pot Filter 150 µm	P150														
		Pressure Pot Filter 300 µm	P300														
		None	N														